

## Claims

1. Housing comprising a solid base element and coated with a film in at least sub-areas, the film serving as a substrate on  
5 which at least one electronic component is arranged.
2. Housing according to Claim 1, at least one electronic component having an electrochromic color system.
- 10 3. Housing according to Claim 2, the electrochromic color system causing a reversible change in the housing color.
4. Housing according to one of the preceding claims, at least one electronic component having a photovoltaic cell,  
15 such as a solar cell, a photodetector or the like.
5. Housing according to one of the preceding claims, at least one electronic component having a sensor.
- 20 6. Housing according to one of the preceding claims, the electronic component being predominantly constructed from organic material.